LISTING OF CLAIMS

The following is a copy of Applicants' claims that identifies language being added with underlining ("___") and language being deleted with strikethrough ("——"), as is applicable:

1. (Currently Amended) A method of authoring a document to be served for rendering on a plurality of classes of device comprising:

defining at least two choices of content which may be styled for a first content portion of the document;

defining at least two choices of content which may be styled for a second content portion of the document; and

labelling the choices of content for a web page to indicate to a server approved combinations of content for the first content portion of the web page with content for the second content portion of the same web page, wherein the web page is produced for serving to a requesting user by incorporating an approved combination of content for the first content portion of the web page and the second content portion of the same web page.

- 2. (Currently Amended) The method of claim 1 in which the step of labelling the <u>choices of</u> content to indicate approved combinations is performed manually by an author.
- 3. (Currently Amended) A method according to claim 1 or claim 2 which includes an additional step of arranging the allowable choices into class sub-sets, each class sub-set including only those labelled choices which match the properties of a class of devices on which the <u>a</u> web document is to be rendered.
- 4. (Currently Amended) The method of claim 3 which comprises defining more than one class sub-set of the approved allowable choices.

- 5. (Currently Amended) The method of any one of claims claim 1 which includes a further step comprising receiving the properties of a device requesting the a web document and selecting from the a sub-class of combinations which includes the a device requesting the document a set of content which matches the properties of the requesting device.
- 6. (Original) The method of claim 5 in which the properties comprise physical properties of the device.
- 7. (Currently Amended) The method of any one of claims 3 to 6 in which the <u>a</u> step of grouping into sub-classes according to the properties of the device class comprises applying a set of rules to the content forming each combination in order to determine if it <u>the combination</u> is allowable.
- 8. (Currently Amended) The method of claim 7 in which a rule which is used comprises checking that the combination of content for the first and second portions fits within a minimum and/or a maximum area available on all of the devices within a the class for rendering the content portions.
- 9. (Currently Amended) The method of claim 7 or claim 8 in which a different rule which may be applied is to check if all of the content for a the combination can be rendered by all of the defined devices within a class.
- 10. (Currently Amended) The method of any preceding claim in which a <u>the</u> class of devices comprises PDA devices, or PCs or WAP enabled devices.
- 11. (Currently Amended) The method according to any preceding claim in which the <u>a</u> web document which is authored comprises a web page, a portion of a web page or a set of web pages which are related to one another in some way.

- 12. (Currently Amended) The method of any preceding claim in which the <u>a</u> choice of content is provided as a separate file or a sub-file of a single file.
- 13. (Currently Amended) The method of any preceding claim in which the further comprising a step of providing content comprises comprising authoring new content.
- 14. (Currently Amended) A method according to any preceding claim which includes a step of providing a preference to each approved combination indicating which combination should be used in preference to another combination should more than one combination be suitable for sending to a <u>the</u> requesting device.
- 15. (Currently Amended) A method according to claim 14 in which the preference is to ensure that the <u>a</u> largest size content is always used for a the given property of a the requesting device
- 16. (Currently Amended) A method of any one of claims 14 or claim 15 in which the labels for the approved combinations are used to indicate the preference.
- 17. (Currently Amended) The method of any preceding claim which includes the step of transmitting to a <u>the</u> device making a <u>the</u> request for a web document a web document which includes one of the approved combinations included in the class-subset containing the requesting device which is best suited to that device.

18. (Currently Amended) A system for authoring a document to be served for rendering on a plurality of classes of device comprising:

a content defining tool for defining at least two choices of content which may be styled, for a first content portion of the document and at least two choices of content, which may be styled, for a second content portion of the document; and

a labelling tool which permits the <u>an</u> author to label the choices of content to indicate <u>to a server</u> allowable combinations of content for the first content portion with content for the second content portion <u>of the same document</u>, wherein the <u>document is produced for serving to a requesting user by incorporating an approved combination of content for the first content portion of the document and the second <u>content portion of the same document</u>.</u>

- 19. (Currently Amended) The system of claim 18 in which the content defining tool comprises an editor which permits an <u>the</u> author to define the <u>an</u> identity and location of existing content choices and/or to author new content.
- 20. (Currently Amended) A system according to claim 18 or claim 19 in which the labelling tool is adapted to render automatically selected choices for an the author or other user and request the author or user to indicate if the combination is approved.
- 21. (Currently Amended) The system of any one of claims 18 to 20 in which a sub-class selection tool is provided which arranges the allowable <u>combination of</u> choices into class sub-sets, each class sub-set including only those labelled choices which match the properties of a class of devices on which the <u>a</u> web document is to be rendered.
- 22. (Currently Amended) A system according to claim 20 in which the subclass selection tool includes a device property agent which is adapted to retrieve the properties of devices which form the class of devices for which the sub-class in based.

23. (Currently Amended) A data structure that is suitable for processing to produce a rendered document, the program comprising:

a content defining section defining at least two choices of content <u>for the document</u>, which may be styled, for a first content portion of the document and at least two choices of content, which may be styled, for a second content portion of the <u>same</u> document;

a label section which includes labels corresponding to choices of content, each label indicating to a server an allowable combination of content for the first content portion with content for the second content portion of the same document, wherein the document is produced for serving to a requesting user by incorporating an approved combination of content for the first content portion of the document and the second content portion of the same document.

24. (Currently Amended) The data structure of claim 22 23 in which a subclass selection section which includes at least one defined class sub-set, each class sub-set including only those labelled choices which match the properties of a class of devices on which the <u>a</u> web document is to be rendered.

25-27. (Canceled)